

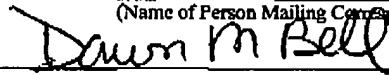
SEP 05 2008

Certificate of TransmissionAttorney Docket No.
37041-11481

I hereby certify that this Response to Office Action consisting of 17 pages is being transmitted via facsimile to (571) 273-8300, on September 5, 2008.

Dawn M. Bell

(Name of Person Mailing Correspondence)



September 5, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David W. Caldwell, et al.)
)
Title: Substrate with Multiple Conductive)
Layers and Methods for Making)
and Using Same)
)
Serial No: 10/828,997)
)
Filed: April 20, 2004)
)
Group Art Unit: 3729)
)
Examiner: Carl J. Arbes)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

This paper is responsive to the Office Action mailed on March 5, 2008, having a shortened statutory period for response that ended on June 5, 2008. A petition under 37 C.F.R. § 1.136(a) for a three-month extension of time in which to respond to the Office Action, a Request for Continued Examination under 37 C.F.R. § 1.114, and the required fees are filed herewith.

09/08/2008 VBUI11 00000029 100460 10028997
01 FC:1801 810.00 DA